

## Handy-Giraffe® wall and ceiling sander with interchangeable head system

**GCE 6-EC**

Order number 497.568



### Technical attributes

Power input	600 watt
Power output	400 watt
No load speed	1100-1650 rpm
Orbit rate, no load (MH-T)	3800-5700 opm
Orbit rate, no load (MH-X)	3100-4600 opm
Sanding disc Ø	225 mm
Cable length	4,0 m
Size (W x L x H)	300 x 110 x 150 mm
Dimensions with head (L x W x H)	360 x 260 x 210 mm
Weight excluding head	1,2 kg

### Handy-Giraffe® wall and ceiling sander with interchangeable head system

- + Electronic control: stepless speed selection, constant speed, overload protection and temperature monitoring
- + Brushless motor with greater efficiency and a longer service life
- + Completely cast electronic components prevents damage due to metal dust. The 3-fold winding protection reduces motor wear, increases service life
- + Grip hood for easy handling and precise working
- + Fitted with innovative interchangeable head system. Sanding heads are attached and removed with a click
- + Effective dust extraction from between the brush ring and the sanding pad prevents clogging of the abrasive and promotes a dust-free working environment
- + Defined hose guidance and effective dust extraction due to large hose cross-section. The suction hose is directly attached to the tool by the FLEX clip-system
- + Lightweight and easy-to-use on small surfaces, tight spaces
- + Ideally suited for sanding plaster boards, solid styropor insulation slabs, preparation for painting
- + Machine without sanding head as an addition for the Giraffe® GE 7

## Accessories

### Rotary sanding head with edge segment

Order number 457.183



#### Technical attributes

QTY/PKG	1
---------	---

Allows processing of surface transitions from the wall to the ceiling. The rotation of the edge sanding head is induced by the movement of the tool, without interruption of the sanding process. This results in a 5 times faster edge processing. The integrated sliding edges on the sanding head prevent damage to the contact surfaces on the wall and ceiling.

### Excentric sanding head

Order number 457.205



#### Technical attributes

QTY/PKG	1
---------	---

The innovative excentric sanding head and it's 4 mm stroke effortlessly achieve perfect surfaces in the Q3 and Q4 range. Fast putties, spray fillers and also softer putties and fillers can be grinded with the excentric sanding head efficiently and in a controlled manner. The sanding paper with multi-hole perforation ensures optimum dust extraction and thus comfortable work.

## Accessories

### Round sanding head

Order number 457.175



#### Technical attributes

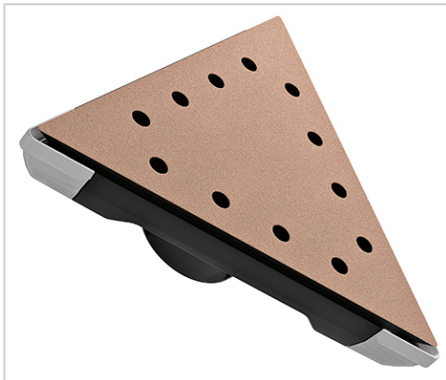
QTY/PKG

1

Optimally suitable for finishing large surfaces on walls and ceilings. Effective dust extraction, high surface removal rate.

### Triangular sanding head

Order number 457.191



#### Technical attributes

QTY/PKG

1

Ideal for sanding corners and edges with 4 mm stroke. The orbital movement of the sanding paper guides the abrasive directly to the edge. Due to the large contact surface with respect to hand-held eccentric sanders, a better evenness of the surface is achieved. The rotation of the triangular sanding head adapts to tool movement, which allows sanding of the wall and ceiling transitions without interruption of the operation. With changeable protective corners with sliding strips.

## Accessories

### Velcro backing pad Ø 225, round

Order number 472.603



#### Technical attributes

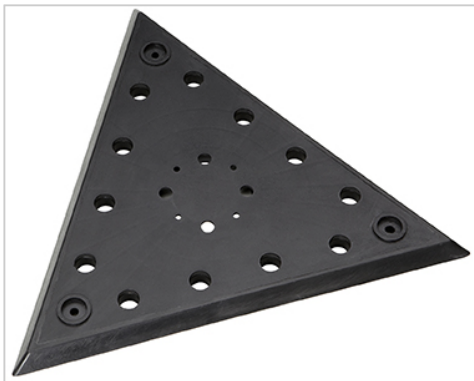
QTY/PKG

1

Backing pad for finishing surfaces in Q3 and Q4 quality. Sanding disc attached with velcro system. Can be used with the GE 7 random-orbital sanding head (MH-X D225).

### Velcro triangular backing pad

Order number 472.611



#### Technical attributes

QTY/PKG

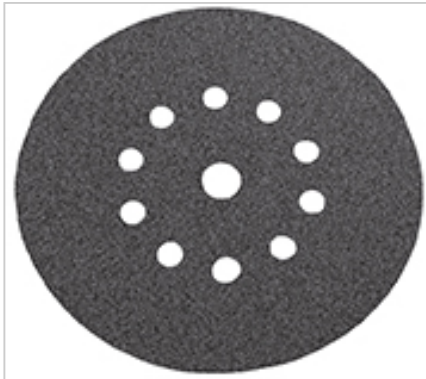
1

Backing pad for plaster or hard filler compounds in drywall construction, for use with velcro backed abrasives.

## Accessories

### Velcro sanding paper SELECTFLEX

Order number 350.079

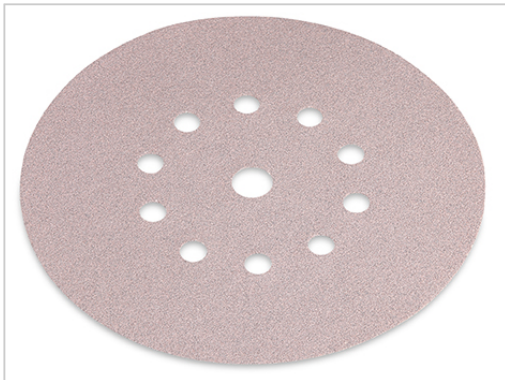


For sanding joint filler in drywall construction, punched for dust extraction.

#### Technical attributes

Dimensions in mm	225 Ø
Grit	P 16
QTY/PKG	10

### Velcro sanding paper SELECTFLEX



For sanding joint filler in drywall construction, punched for dust extraction.

#### Technical attributes

Dimensions in mm	Grit	QTY/PKG	Order number
225 Ø	P 40	20	370.924
225 Ø	P 60	25	348.503
225 Ø	P 80	25	348.511
225 Ø	P 100	25	348.538
225 Ø	P 120	25	349.216
225 Ø	P 150	25	349.224
225 Ø	P 180	25	349.232
225 Ø	P 220	25	348.546
225 Ø	5x P 80/100/120/150/180	25	370.932

## Accessories

### Velcro sanding fleece

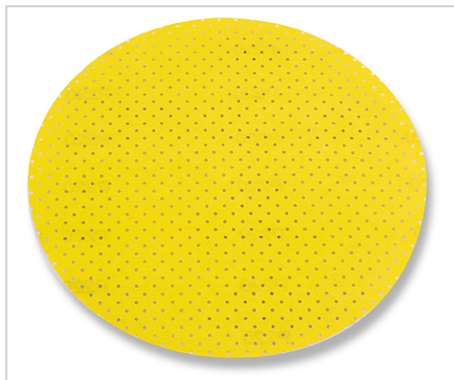


#### Technical attributes

Dimensions in mm	Grit	QTY/PKG	Order number
225 Ø	A 100	10	281.042
225 Ø	A 180	10	281.034

Pre-sanding, cleaning and matting existing paint coatings prior to repainting (large-vehicles, containers ...)

### Velcro sanding paper (perforated)



#### Technical attributes

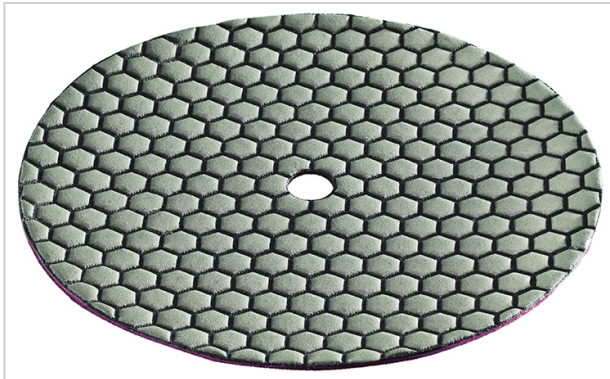
Dimensions in mm	Grit	QTY/PKG	Order number
225 Ø	P 40	25	280.739
225 Ø	P 60	25	260.233
225 Ø	P 80	25	260.234
225 Ø	P 100	25	260.235
225 Ø	P 120	25	282.405
225 Ø	P 150	25	311.995
225 Ø	P 180	25	311.987
225 Ø	P 220	25	260.236

For leveling coarse surface irregularities.

## Accessories

### Diamond sanding pad

Order number 419.060



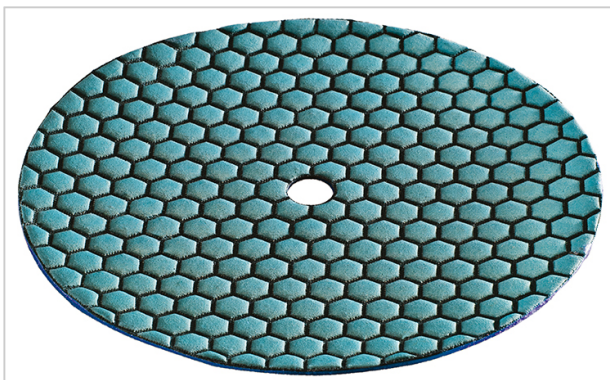
#### Technical attributes

Dimensions in mm	225 Ø
Grit	30
QTY/PKG	1

For use with velcro sanding pad 225 Ø. Sanding pads for dry sanding, a great advantage in the repair and renovation areas. Suitable for sanding and polishing concrete and natural stone surfaces.

### Diamond sanding pad

Order number 419.079



#### Technical attributes

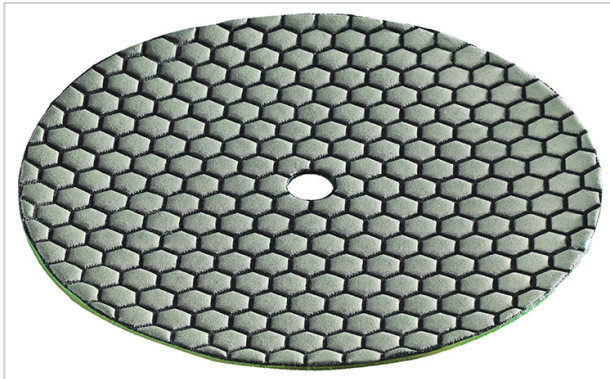
Dimensions in mm	225 Ø
Grit	50
QTY/PKG	1

For use with velcro sanding pad 225 Ø. Sanding pads for dry sanding, a great advantage in the repair and renovation areas. Suitable for sanding and polishing concrete and natural stone surfaces.

## Accessories

### Diamond sanding pad

Order number 419.087



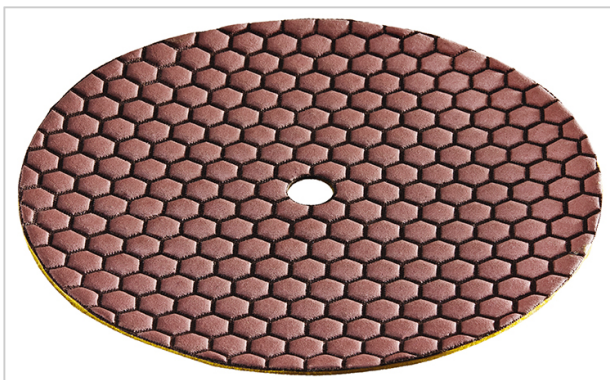
#### Technical attributes

Dimensions in mm	225 Ø
Grit	80
QTY/PKG	1

For use with velcro sanding pad 225 Ø. Sanding pads for dry sanding, a great advantage in the repair and renovation areas. Suitable for sanding and polishing concrete and natural stone surfaces.

### Diamond sanding pad

Order number 419.095



#### Technical attributes

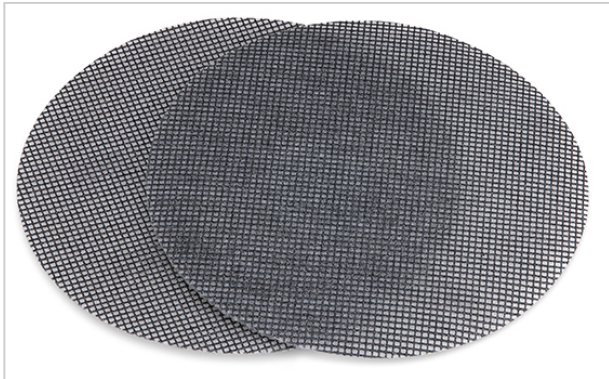
Dimensions in mm	225 Ø
Grit	100
QTY/PKG	1

For use with velcro sanding pad 225 Ø. Sanding pads for dry sanding, a great advantage in the repair and renovation areas. Suitable for sanding and polishing concrete and natural stone surfaces.



## Accessories

### Velcro sanding grid



For rapid removal of surface irregularities.

#### Technical attributes

Dimensions in mm	Grit	QTY/PKG	Order number
225 Ø	grit 80	25	260.237
225 Ø	grit 100	25	260.230

### Superfinishing pad



For glossy and high gloss surfaces for filled surfaces.

#### Technical attributes

Dimensions in mm	Grit	QTY/PKG	Order number
225 Ø	S 320	5	492.264
225 Ø	S 1200	5	492.272

### Interface Ø 225, round



Interface as absorbing element between grinding pad and abrasive paper. Ideal for finishing surfaces. Recommendation: work with interface for

**Order number 470.678**

#### Technical attributes

QTY/PKG	2
---------	---

FLEX-Elektrowerkzeuge GmbH  
Bahnhofstraße 15  
71711 Steinheim  
Phone +49 7144 828-0  
Fax +49 7144 25899  
info@flex-tools.com  
www.flex-tools.com

# FLEX

in-between and final sanding involving finer grain. Do not work with interface for rough sanding involving coarse grain and when using sanding fleece. For all Giraffes.

## Padded adapter for velcro paper

Order number 483.109



Technical attributes	
Type	supersoft
Height	16 mm
QTY/PKG	1

Velcro system for attaching the abrasive discs. Suitable for deburring filled-in surfaces. For GE 5 / R, GSE 5 / R, GE 7, GCE 6-EC, GE MH 18.0-EC.

## Padded adapter for velcro paper

Order number 483.117



Technical attributes	
Type	hard
Height	16 mm
QTY/PKG	1

Velcro system for attachment of sanding tools. Suitable for high removal from different substrates using coarse abrasive grit. For GE 5 / R, GSE 5 / R, GE 7, GCE 6-EC, GE MH 18.0-EC.

## Accessories

### Velcro backing pad Ø 225, round

Order number 483.486



#### Technical attributes

Type	supersoft
QTY/PKG	1

Supersoft. The sanding disc enables extremely gentle positioning on the wall. The set consists of a backing pad, Velcro adapter (KAD D225/16), clamping disc and screw. For GE 5 / R, GSE 5, GE 7, GCE 6-EC, GE MH 18.0-EC.

### Fast clip adapter

Order number 410.497



#### Technical attributes

QTY/PKG	1
---------	---

Change adapter on electric power tools with closed FLEX clip-system for quick and easy detachment/attachment (quick clamping ring).

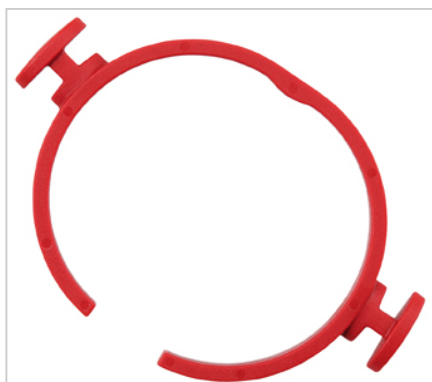
FLEX-Elektrowerkzeuge GmbH  
Bahnhofstraße 15  
71711 Steinheim  
Phone +49 7144 828-0  
Fax +49 7144 25899  
info@flex-tools.com  
www.flex-tools.com

# FLEX

## Accessories

### Clip-on quick clamping ring red

Order number 406.023



For suction adapter SAD-FC 32 and for GE 5 /R, GSE 5 R.

#### Technical attributes

QTY/PKG	1
---------	---

### Antistatic suction hose with auxiliary air control

Order number 406.708



Internal Ø 32 mm, 4 m with universal device connection, snap connection and universal adapter (445.029), antistatic. Includes variable adjustment of suction power for reduction of vacuum.

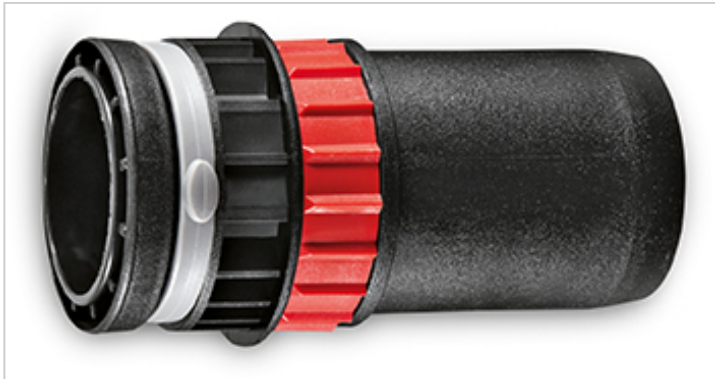
#### Technical attributes

QTY/PKG	1
---------	---

## Accessories

### Clip adapter

Order number 408.360



For connecting a FLEX power tool to extraction units from other manufacturers. Suitable for hoses inside  $\varnothing$  27 mm, outside  $\varnothing$  36 mm, with auxiliary air adjustment.

#### Technical attributes

QTY/PKG	1
---------	---

### Carrying case L-BOXX®

Order number 414.107



The robust storage and transport system L-BOXX® made of impact-resistant plastic conveys tools, accessories and consumables easily and comfortably to the place of use. Elaborate inserts provide order and clarity, ergonomically shaped handles and additional moulded recesses for flexible and comfortable handling. The unbeatably simple connection and disconnection of the different L-BOXXes optimises combined transportation. Fits the TÜV-tested in-vehicle equipment system from Sortimo perfectly and without adapters. Load capacity per L-BOXX® up to 25 kg, combined transportation up to 40 kg, the cover can be loaded up to 100 kg. Splash-proof. Without insert.

#### Technical attributes

External dimensions L x W x H	442 x 357 x 389 mm
Internal dimensions L x W x H	378 x 296 x 345 mm
Weight	3,4 kg
QTY/PKG	1

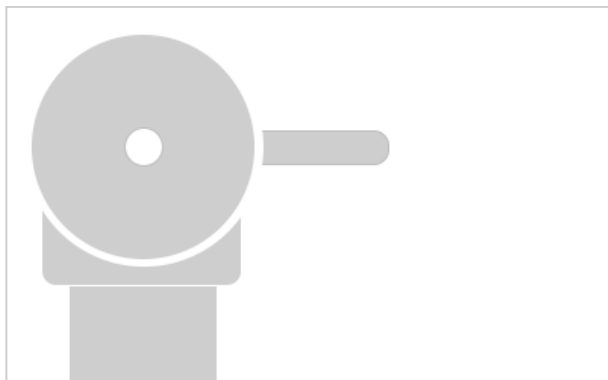
FLEX-Elektrowerkzeuge GmbH  
Bahnhofstraße 15  
71711 Steinheim  
Phone +49 7144 828-0  
Fax +49 7144 25899  
info@flex-tools.com  
www.flex-tools.com

# FLEX

## Accessories

### Case insert

Order number 500.798



Matching insert for GCE 6-EC for carry case L-BOXX® 374.

#### Technical attributes

QTY/PKG

1